

**DESCRIPTION**

Corelite's Traverse Wall Mount is an asymmetric direct-indirect fluorescent luminaire that features a rugged aluminum construction, sleek modern styling and cross blade louver. Our Slide-N-Lock™ optics accessory allows the designer to adjust the amount of uplight and downlight for a particular application. The Traverse Wall may be mounted over standard 2"x4" J-Boxes for individual or continuous configuration using 4' and 8' modular sections. The Traverse Wall is suited for open office perimeters, private offices, conference rooms, corridors and public spaces.

Catalog #	Type
Project	
Comments	Date
Prepared by	

**SPECIFICATION FEATURES**

**A ... Construction**

Housing is 6063 T5 aluminum extrusion forming a 2-7/8" rectangular profile. Standard 4'-0" and 8'-0" fixture lengths combine for continuous runs.

**B ... End Caps**

Standard end caps are precision die-cast aluminum, mechanically attached without exposed fasteners.

**C ... Louver**

A continuous semi-specular aluminum parabolic 1-1/4" blades spaced 2-1/4" on-center with a 2-3/4" opening.

**D ... Reflectors**

Reflector pan is painted with a highly reflectance white powder coat finish. Optional die-formed side reflector is a highly specular anodized aluminum.

**E ... Electrical**

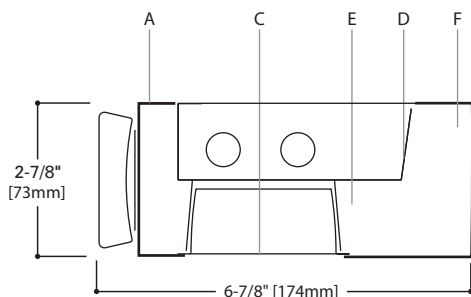
Fixtures are prewired with quick wire connectors and use UL listed Class P, T5HO program rapid start universal voltage electronic ballasts. Power factor of 97% with less than 10% THD. Fixtures and electrical components certified to UL and CUL standards.

**F ... Finish**

Fixture housings are standard white using electrostatically applied polyester powder coat paint.

**Mounting**

Fixture mounts directly to existing structure over a 2" x 4" standard electrical box mounted horizontally into the wall. Refer to installation section for details.



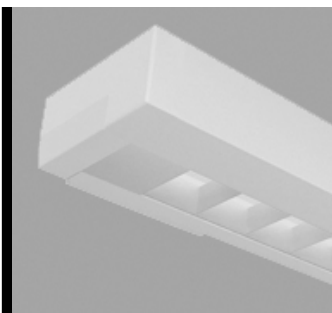
End Cap Side View

**MODULES AND DIMENSIONS\***

48" [1219mm]

96" [2438mm]

\*Dimensions do not include end caps.



Cross Blade Louver

**Traverse Wall**

**2T5HO**

**Wall Mount**  
Direct/Indirect

**Light Distribution**

Indirect - 68.1%  
Direct - 31.9%



SLIDE-N-LOCK™

**ORDERING INFORMATION**

Sample Number: TW-WB-2T5-1C-UNV-SU-WA-8

<b>Series</b> <b>TW</b> = Traverse Wall	<b>Optics Down</b> <b>B</b> = Cross Blade Louver	<b>Lamp Type</b> <b>T5</b> = 54W T5 HO (4' unit)	<b>Wiring</b> <sup>1</sup> <b>C</b> = Standard Circuit <b>D</b> = Dimming <b>E</b> = Emergency <b>B</b> = Battery Pack <b>T</b> = Nightlight <b>Y</b> = Daylight	<b>Voltage</b> <sup>1</sup> <b>120</b> = 120V <b>277</b> = 277V <b>347</b> = 347V <b>UNV</b> = Universal (120V-277V)	<b>Run Length</b> <b>Individually Mounted</b> Luminaires may be 4' or 8' in length <b>Continuously Mounted</b> Standard row configurations over 8' consist of 4' and 8' sections	<b>Options</b> <b>Slide-N-Lock™</b> <b>DL1</b> <b>DL2</b> <b>DL3</b> <b>DL4</b> <b>DL5</b> <b>DL6</b> <b>DL7</b> <b>DL8</b>
<b>Optics Up</b> <b>S</b> = Specular <b>W</b> = White	<b>Number of Lamps</b> <b>2</b> = 2 Lamps	<b>Number of Circuits</b> <sup>1</sup> <b>1</b> = 1 Circuit <b>2</b> = 2 Circuit		<b>Suspension</b> <b>SU-WA</b> = Surface/Wall Mount		

Notes: 1 Not all options available. Please consult your Cooper Lighting Representative for availability. Specifications and dimensions subject to change without notice.

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